

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051381

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SUZAKI K ET AL: "Adaptive algorithm selection method (AASM) for dynamic software tuning" PROCEEDINGS OF THE ANNUAL INTERNATIONAL COMPUTER SOFTWARE AND APPLICATIONS CONFERENCE. PHOENIX, NOV. 1 - 5, 1993, LOS ALAMITOS, IEEE COMP. SOC. PRESS, US, vol. CONF. 17, 1 November 1993 (1993-11-01), pages 248-256, XP010140181 ISBN: 0-8186-4440-0	1-9, 17-23
A	abstract page 248, left-hand column, line 19 - page 251, left-hand column, line 10 page 254, right-hand column, line 15 - line 25 ----- -/--	11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

23 September 2004

Date of mailing of the international search report

08/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Sabbah, Y

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051381

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 205 441 B1 (AL-OMARI AWNY K ET AL) 20 March 2001 (2001-03-20)	1,3-9, 17,19-23
Y	abstract column 3, line 15 - column 6, line 41 column 9, line 5 - column 11, line 28 column 12, line 17 - line 28 column 14, line 6 - line 13 column 18, line 48 - line 60 column 19, line 27 - column 21, line 31 figures 1-5,12	10,16
Y	----- "ADAPTIVE ACCESS PLAN FOR SELECT QUERIES WITH MULTIPLE PREDICATES" IBM TECHNICAL DISCLOSURE BULLETIN, IBM CORP. NEW YORK, US, vol. 32, no. 8B, 1990, pages 6-10, XP000082205 ISSN: 0018-8689 page 6, line 1 - page 8, line 28	10,16
A	US 5 848 408 A (OZBUTUN CETIN ET AL) 8 December 1998 (1998-12-08) abstract column 1, line 9 - column 3, line 21 column 4, line 30 - column 5, line 16 figures 1,3	12-15
A	----- WO 01/20501 A (VITESSE SEMICONDUCTOR CORP) 22 March 2001 (2001-03-22) abstract page 3, line 1 - line 5 page 10, line 20 - page 11, line 23 page 12, line 13 - page 13, line 19 figures 1-3	1-23
A	----- "DB2 COST FORMULA" IBM TECHNICAL DISCLOSURE BULLETIN, IBM CORP. NEW YORK, US, vol. 34, no. 12, 1 May 1992 (1992-05-01), pages 389-394, XP000308564 ISSN: 0018-8689 page 389, line 1 - line 30	1-23

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051381

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6205441	B1	20-03-2001	NONE
US 5848408	A	08-12-1998	NONE
WO 0120501	A	22-03-2001	AU 4017200 A 17-04-2001 WO 0120501 A1 22-03-2001